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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. <b>DELE.001US1</b>	
		First Named Inventor or Application Identifier <b>Edward M. Granger</b>	
		Title <b>Refractive-Diffractive Spectrometer</b>	
		Express Mail Label No. <b>EV 321 716 647 US</b>	

**APPLICATION ELEMENTS**  
See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form - *see page 2 of this form.*  
(Submit an original, and a duplicate for fee processing)

2. Application:  
☒ Specification:  
 Descriptive title of the Invention,  
 Cross References to Related Applications,  
 Reference to Microfiche Appendix,  
 Background of the Invention,  
 Brief Summary of the Invention,  
 Brief Description of the Drawings, and  
 Detailed Description (12 pages)

☒ Claim(s) (6 pages)  
☒ Abstract of the Disclosure (1 page)

3. ☒ Drawing(s) (35 USC 113)  
 [Total Sheets 9]

4. Oath or Declaration ☐ unsigned [Total Pages 2]  
 a. ☐ Newly executed (original or copy)  
 b. ☒ Copy from prior application (37 CFR §1.63(d))  
 (for continuation/divisional with Box 17 completed)  
 c. ☐ **DELETION OF INVENTOR(S)**  
 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

5. ☒ Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program Appendix consisting of \_\_\_ pages of microfiche containing \_\_\_ frames on each page in accompanying envelope.

7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  
 a. ☐ Computer Readable Copy  
 b. ☐ Paper Copy (identical to computer copy)  
 c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

8. ☐ Assignment Papers (cover sheet & documents) \_\_\_ pages

9. ☐ 37 CFR §3.73(b) Statement ☐ Power of Attorney  
 (combined when there is an Assignee with Patent Declaration above.)

10. ☐ English Translation Document (if applicable)

11. ☐ Information Disclosure Statement (IDS) ( \_\_\_ pages) ☐ \_\_\_ Copies of IDS Citations/References  
 & ☐ PTO Form 1449 ( \_\_\_ page)

12. ☐ Preliminary Amendment \_\_\_ pages

13. ☒ Return Receipt Postcard (MPEP 503)  
 (should be specifically itemized)

14. Small Entity Status  
☐ Small Entity Statement Enclosed \_\_\_ pages  
☐ Statement filed in prior application; and status still proper and desired  
☐ Is no longer claimed.

15. ☐ Certified Copy of Priority Document(s)  
 (if foreign priority is claimed)

16. ☒ Other:  
☒ Check.  
☒ Please cancel claims 2-45.

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information and a preliminary amendment:  
☒ Continuation ☐ Divisional of prior application No. 09/991,038  
 Filed on 11/21/2001, entitled: Refractive-Diffractive Spectrometer.  
 PRIOR APPLICATION INFORMATION: Examiner Kara E. Geisel Group Art Unit 2877

**18: CORRESPONDENCE ADDRESS**

☒ Customer Number or Bar Code Label **36257** or ☒ Correspondence address below

Name **James S. Huse** Reg. No. 29,545  
 Attorneys for Applicant **Parsons Hsue & de Runtz LLP**  
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 17548 U.S. PTO  
 10/723342


11/25/03



## 19. Fee calculations.

CLAIMS (Number Filed)	(1) FOR	(2)		(3) NUMBER EXTRA		(4) RATE		(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	1-20	=	0	x	\$18	=	\$
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	1-3	=	0	x	\$86	=	\$
<input type="checkbox"/>	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.18(d))					+	\$280.00	=
BASIC FEE (37 CFR 1.16(a))							=	\$ 770.00
Total of above Calculations							=	\$770.00
Reduction by 50% for filing by small entity (Note 31 CFR 1.9, 1.27, 1.28).							=	
TOTAL							=	\$385.00

## 20. FEES:

☒ A check is enclosed for \$385.00.

The Commissioner is hereby authorized to credit overpayments or charge any additional fees required to Deposit Account No. 502664:

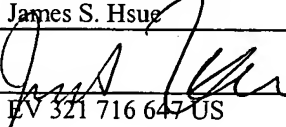
21. ☐ Other: \_\_\_\_\_

**NOTE:** The prior application's correspondence address will carry over to this UPA UNLESS a new correspondence address is provided below.

## 22. NEW CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label		36257		<input checked="" type="checkbox"/> New correspondence address below	
NAME	James S. Huse, Parsons Hsue & de Runtz LLP				
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## 23. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Parsons Hsue & de Runtz LLP 655 Montgomery Street, Suite 1800 San Francisco, CA 94111 Tel. (415) 318-1160 Fax. (415) 693-0194	
Date:	November 25, 2003
Name	James S. Hsue Reg. No. 29,545
Signature	
Express Mail Label No.	EV 321 716 647 US